

*#21/IDS*  
S/N 09/313,048

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Dennis A. Carson et al. Examiner: Ben Schroeder  
Serial No.: 09/313,048 Group Art Unit: 1611  
Filed: May 17, 1999 Docket: 103.009US1  
Title: THIAZOLOPYRIMIDINES USEFUL AS TNF ALPHA INHIBITORS

**INFORMATION DISCLOSURE STATEMENT**

Assistant Commissioner for Patents  
Washington, D.C. 20231

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 *et. seq.*, the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicants respectfully request that this Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicants further request that a copy of the 1449 form, initialled by the Examiner to indicate that all listed citations have been considered, be returned with the next official communication.

The attached references were discovered as a result of a Search Report in a related copending foreign patent application. Enclosed for the Examiner's information is a copy of the documents and the International Search Report. The CPA being filed today, October 16, 2000 for this case is being filed to cite these references.

Please charge any additional fees or credit any overpayment to Account No. 19-0743.

The Examiner is invited to contact the Applicants' Representative at the below-listed telephone number if there are any questions regarding this communication.

Respectfully submitted,

DENNIS A. CARSON ET AL.

By their Representatives,

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Date October 16, 2000 By William F. Prout

William F. Prout  
Reg. No. 33,995

I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office on the date shown below.

Jane E. Brockschink  
Jane E. Brockschink

October 16, 2000  
Date of Transmission

Form 1449*	Atty. Docket No.: 103.009US1	Serial No. 09/313,048
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	Applicant: Dennis A. Carson et al.	
	Filing Date: May 17, 1999	Group: 1611

## U.S. PATENT DOCUMENTS

**Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
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## FOREIGN PATENT DOCUMENTS

**Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation Yes	Translation No
	93/16699	09/02/1993	PCT	A61K	31/52		
	98/22464	05/28/1998	PCT	C07D	473/06		

## OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, Etc.)

	Bauer, L., et al., "Thiazolo-N-hydroxyuracils", <u>J. Heterocycl. Chem.</u> , Vol. 5, No. 3, XP002148311, 331-335, (1968)
	Goldman, I.M., "Reactions of 6-amino-1,3-dimethyluracils with thionyl chloride I. Novel thiazole synthesis 4,5,6,7-Tetrahydrothiazolo[4,5-d]pyrimidine-5,7-idiiones", <u>J. Org. Chem.</u> , Vol. 34, No. 11, XP002148312, 3285-3289, (1969)

Examiner	Date Considered
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\*Substitute Disclosure Statement Form (PTO-1449)

\*\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Examiner: Ben Schroeder Group Art Unit: 1611

**BOX 313B**

Commissioner for Patents  
Washington, D.C. 20231

We are transmitting herewith the following attached items (as indicated with an "X"):

A return postcard.  
 An Information Disclosure Statement (1 pgs.), Form 1449 (1 pgs.), and copies of 4 cited references.  
 A copy of the International Search Report from PCT/US 00/ 13410.(8 pgs.)  
 Appointment of Associate Representative ( 1pg.)

**\*THIS INFORMATION DISCLOSURE STATEMENT IS BEING FILED TO ACCOMPANY THE CPA THAT WAS FILED  
VIA FACSIMILE WITH THE OFFICE OF PETITIONS EVEN DATE HEREWITH\***

Please consider this a PETITION FOR EXTENSION OF TIME for sufficient number of months to enter these papers and  
please charge any additional required fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.  
P.O. Box 2938, Minneapolis, MN 55402 (612-373-6900)

By: William F. Prout  
Atty: William F. Prout  
Reg. No. 33,995

**CERTIFICATE UNDER 37 CFR 1.8:** The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: BOX 313B, Commissioner for Patents, Washington, D.C. 20231, on this 17 day of October, 2000.

Jane E. Brockschink  
Name

Jane E. Brockschink  
Signature

**Customer Number 21186**

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